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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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(Only for new nonprovisional applications under 37 CFR 1.53(b))	82
Attorney Docket No. 04860.P2716 (maximum 12 characters)	jc8;
First Named Inventor	-
Title: "METHOD AND APPARATUS FOR MATRIX TRANSPOSITION"	
Express Mail Label NoEL672754302US	

**UTILITY PATENT APPLICATION TRANSMITTAL** 

ADDRESS TO:	Assistant Commissioner for Patents	
	Box Patent Application	
	Washington, D. C. 20231	

<u> </u>	Washington, D. C. 20231			
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			
1.	<u>X</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)		
3.	<u>X</u>	Specification (Total Pages 170 (preferred arrangement set forth below)  - Descriptive Title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure		
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets 101)		
5.	<u>x</u>	Oath or Declaration (Total Pages <u>5</u> )		
		a Newly Executed (Original or Copy)		
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)		
		<ul> <li>i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>		
		c. <u>x</u> Unsigned.		
6.		Application Data Sheet. (37 CFR 1.76)		
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
8.	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission all necessary) Computer Readable Form (CRF)		
	b	Specification Sequence Listing on:  ICD-ROM or CD-R (2 copies); or  iipaper  Statement verifying identity of above copies		

2/15/01

	ACCOMPANYING APPLICATION PARTS
<b>9.</b>	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
<u>x</u>	b. Power of Attorney
11	English Translation Document (if applicable)
12. <u>x</u>	a. Information Disclosure Statement (IDS)/PTO-1449
<u>X</u>	b. Copies of IDS Citations
13	Preliminary Amendment
14. <u>x</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. <u>x</u>	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent</u> .
17. <u>x</u>	Other: Express Mail Certificate of Mailing
	TINUING APPLICATION, check appropriate box and supply the requisite information:
Of Prior Appli (which is a c which is a c	ntinuation Divisional Continuation-in-part (CIP) ication No.: Group Art Unit continuation/ divisional/ CIP of prior application no, continuation/ divisional/ CIP of prior application no, (List entire chain of prionty)
For CONTINUA oath or declara	also include a Preliminary Amendment to amend the specification to claim priority.  TION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an tion is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only be en a portion has been inadvertently omitted from the submitted application parts.
The unde	nt under 37 CFR 3.73(b) for <u>continuing</u> application: ersigned states that (name of assignee) is the entire right, title, and interest in the accompanying patent application by virtue of an assignment e Patent and Trademark Office at Reel. No Frame No (or a copy of ed).
19. Corre	spondence Address
	mer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here) spondence Address Below
NAME <u>Jame</u>	es C. Scheller AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
ADDRESS	12400 Wilshire Boulevard
	Seventh Floor
CITY Los And	geles STATE California ZIP CODE 90025-1026
CountryU	S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397
Name (PRINT/	TYPE): James C. Scheller Registration No.: 31,195  Date: (2/3//200/

PTO/SB/35(11-00)
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<b>REQUEST AND (</b>	CERTIFICATION UN	<b>IDER 35 U.S.C.</b>	122(b)(2)(B)(i)
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First Named Inventor	MATRIX TRANSPOSITION"	
Attorney Docket No		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Signature

James C. Scheller

Typed or Printed Name

31,195

Registration No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

2/15/01 - 3 -

		· · · · · · · · · · · · · · · · · · ·		Act of 1995, no persons are required to respond to a collection		
				FEE TRANSMITTAL FOR FY	2002	
				TOTAL AMOUNT OF PAYMENT (\$)	<b>\$ 1256.00</b>	
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	cation No. Date 12		Yet Ass	igned		
First	Named Inv	entor				
	Art Unit _					
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1.	[ <b>x</b> ]			oner is hereby authorized to charge in ents to:	dicated fees and credit	
				nt Number <u>02-2666</u> nt Name		
	[ X ]	Charge	Any Ac	dditional Fee Required Under 37 CFR 1	.16 and 1.17	
	[ ]	Applica	ant clair	ns small entity status. See 37 CFR 1.2	7 	
2.	X	Payme	nt Enclo	osed: X Check Money Order Other		
FEE	CALCUL	ATION				
1.	BASIC F	ILING F	EE			
Large	e Entity	Small I	Entity			
Fee	Fee	Fee	Fee	For Description	E	e Paid
Code	: (\$) 740	Code 201	(\$) 370	Fee Description Utility application filing fee		40.00
106	330	206	165	Design application filing fee	<u>-</u>	
107	510	207	255	Plant filing fee	_	
108	740	208	370	Reissue filing fee		
114	160	214	80	Provisional application filing fee	<del></del>	
					SUBTOTAL (1) \$ <u>7</u>	40.00
2.	EXTRA	CLAIM I	FEES		Fee from	- Daid
				Extra Claims		ee Paid
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Multiple Dependent =						
**Or number previously paid, if greater; For Reissues, see below.  Large Entity Small Entity						
Fee	Fee	Fee	Fee			
Code		Code	(\$)	Fee Description		
103	18	203	9	Claims in excess of 20		
102	84	202	42	Independent claims in excess of 3		
104 109	280 84	204 209	140 42	Multiple dependent claim, if not paid **Reissue independent claims over o		
1109	18	209 210	9	**Reissue claims in excess of 20 and		
		<b>-</b>	-			6.00

10/04/01

## FEE CALCULATION (continued) ADDITIONAL FEES 3. **Small Entity** Large Entity Fee Fee Fee Fee Fee Paid **Fee Description** Code (\$) Code (\$) Surcharge - late filing fee or oath 130 205 65 105 Surcharge - late provisional filing fee or cover sheet 25 50 227 127 Non-English specification 130 139 139 130 2.520 For filing a request for ex parte reexamination 2.520 147 147 Request for inter parties reexamination 8.800 099 099 8.800 Requesting publication of SIR prior to Examiner action 920\* 112 920\* 112 Requesting publication of SIR after Examiner action 1.840\* 113 1.840\* 113 Extension for reply within first month 115 110 215 55 Extension for reply within second month 200 400 216 116 Extension for reply within third month 920 217 460 117 Extension for reply within fourth month 720 118 1.440 218 980 Extension for reply within fifth month 128 1.960 228 320 219 160 Notice of Appeal 119 Filing a brief in support of an appeal 120 320 220 160 Request for oral hearing 280 221 140 121 Petition to institute a public use proceeding 138 1.510 138 1,510 140 240 55 Petition to revive - unavoidable 110 Petition to revive - unintentional 1,280 241 640 141 640 Utility issue fee (or reissue) 142 1,280 242 Design issue fee 143 460 243 230 Plant issue fee 144 620 244 310 **Petitions to the Commissioner** 130 122 130 122 Processing fee under 37 CFR 1.17(q) 50 123 50 123 **Submission of Information Disclosure Stmt** 180 126 180 126 Recording each patent assignment per 581 40 581 40 property (times number of properties) For filing a submission after final rejection 146 740 246 370 (see 37 CFR 1.129(a)) **Statutory Disclaimer** 148 110 248 55 For each additional invention to be examined 149 740 249 370 (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) 179 740 279 370 Request for expedited examination of a design 169 900 169 900 application Publication fee for early, voluntary, or normal pub. 195 300 195 300 300 Publication fee for republication 196 300 196 Request for voluntary publication or republication 194 130 194 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 098 130 098 130 Acceptance of unintentionally delayed claim for priority \_\_\_\_\_ 1,280 091 1,280 091 Other fee (specify) \_ Other fee (specify) \_ SUBTOTAL (3) \$\_ \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: James C. Scheller 2001 12 Date: Signature: Telephone Number: (408) 720-8300 31/195 Rea. Number:

## **DEPOSIT CERTIFICATE**

Attorney Docke	et No.: <u>04860.P2716</u>
Return Deposit	Certificate to: <u>LMeyer</u> (Name)
"Express Mail"	Label Number: <u>EL672754302US</u>
Date of Deposi	it: <u>December 31, 2001</u>
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